

# **FACTS ABOUT:**

Recycling

# WASHINGTON COUNTY RECYCLING

## Coordinator/Staff

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## **Waste Diversion Rate**

▶ For calendar year 2013, 61.89 % recycling rate + 0% source reduction credit = 61.89 % waste diversion rate.

## **Residential Program**

#### Curbside

- ▶ Hagerstown, Williamsport, Boonsboro, Clear Spring, Smithsburg, Hancock, and Keedysville have curbside recycling.
- Residents outside municipalities may subscribe where offered by commercial haulers.

#### Drop-off

- ▶ There are four county drop-offs collecting aluminum and steel cans, glass containers, #1 thru #7 plastics, cardboard and mixed paper. <u>Recycling permit is required for recycling at Convenience Centers and Forty West Landfill. Cost for permit is \$36 per year (July 1 June 30).</u>
- ▶ The Forty West Municipal Landfill collects aluminum and steel cans, glass containers, #1 thru #7 plastics, newspaper, cardboard, and magazines, rechargeable batteries, electronics, yard waste, used motor oil, used antifreeze, used vegetable oil, plastic bags, plastic shrink wrap, residential electrical wiring and auto tires.
- ▶ Tri-State Reuse Center handles construction and demolition material.
- ▶ The Washington County Association for Retarded Citizens (Arc) allows for drop-off of aluminum cans, paper, cardboard, hardback books, #1 and #2 plastic bottles. Hours are M-F from 8a.m. to 3 p.m.

## Processing/Marketing

- ▶ The County contracts with private companies for hauling, processing and marketing of recyclables from the drop-offs.
- ▶ Several private companies collect & process office paper.



- ▶ Maryland Paper is an end-user company that manufactures roofing paper from old corrugated cardboard and old newspapers.
- ▶ Clean Earth processes oil contaminated soils and used aggregate into roadbed materials.

### *Municipalities*

- ▶ Hagerstown has curbside pick up for mixed paper, cardboard, cans, bottles, #1 thru #7 plastic, and yard debris.
- ▶ Boonsboro, Clear Spring, Hagerstown, Keedysville, Smithsburg, and Williamsport have curbside recycling.
- ▶ Boonsboro chips their brush and has their own used motor oil collection site.

## Yard Trimmings

- ▶ The composting and mulching operation is located at the Forty West Landfill.
- ▶ Yard trimmings are banned from the Municipal Solid Waste Landfill.

#### Other Materials

- ▶ The County contracts to recycle *scrap tires*. Two-thirds of the tires are used for civil engineering projects.
- White goods are collected at the landfill for recycling.
- ▶ *Telephone directories* are collected with newspaper.
- ▶ *Automotive batteries* are accepted at the Forty West Landfill as well as various retail battery distributors in the county.
- Christmas trees collected, chipped and used as mulch.
- ▶ A trailer is located at the Forty West Landfill for *cardboard* recycling.
- ▶ The County advises and works with the Association for Retarded Citizens (Arc) in its recycling program.

#### Household Hazardous Waste

- ▶ The County will have a HHW event as the budget permits.
- ▶ Drop-off for mercury at the Health Department. Call 240-313-3400 for details.
- ▶ Mercury thermostats that are intact can be taken to R.E. Michel Co., 915 S. Burhans Blvd., Hagerstown, MD 21740. 301-790-1620.

## **Commercial Program**

- A recycling report form is sent to businesses each year.
- ▶ The County has also examined commercial loads dumped at the landfill to identify large sources of recyclables. The sources are contacted to try to convince these companies to recycle.

## **Public Buildings**

- ▶ The County and the City of Hagerstown both have office paper recycling programs in their buildings.
- ▶ County and State prisons are recycling corrugated cardboard, paper, #1 and #2 plastic bottles, and tin cans.



▶ The County has a school recycling program in all 45 public schools for cardboard and mixed paper.

#### **Procurement**

▶ Paper towels, Kraft envelopes, tissues, and letterhead purchased by the County have recycled content.

## **Public Education & Outreach**

- ▶ County webpage contains recycling information
- ▶ The recycling coordinator works with local business and industry to promote commercial recycling.
- ▶ The recycling coordinator provides "Scenic Landfill Tours" to school groups and is a speaker to schools, organizations, groups, etc.

## **Ordinances**

▶ Large commercial haulers are required to offer curbside recycling. Haulers must report how many tons of waste and recyclables they collect.

## **Disposal**

▶ The landfill fee is \$52.00/ton, rubble tip fee is \$75.00/ton and yard debris is \$63.00/ton. There are special fees for sludge, tires, asbestos, and low-density waste.

## Financing/Budget

▶ The County recycling drop-off program is funded by the sale of residential recycling permits.

